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FILE 'HOME' ENTERED AT 09:19:42 ON 09 AUG 2005

FILE 'REGISTRY' ENTERED AT 09:19:51 ON 09 AUG 2005  
USE IS SUBJECT TO THE TERMS OF YOUR STN CUSTOMER AGREEMENT.  
PLEASE SEE "HELP USAGETERMS" FOR DETAILS.  
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Property values tagged with IC are from the ZIC/VINITI data file provided by InfoChem.

STRUCTURE FILE UPDATES: 8 AUG 2005 HIGHEST RN 859027-58-0  
DICTIONARY FILE UPDATES: 8 AUG 2005 HIGHEST RN 859027-58-0

New CAS Information Use Policies, enter HELP USAGETERMS for details.

TSCA INFORMATION NOW CURRENT THROUGH JANUARY 18, 2005

Please note that search-term pricing does apply when conducting SmartSELECT searches.

```
*****  
*  
* The CA roles and document type information have been removed from *  
* the IDE default display format and the ED field has been added, *  
* effective March 20, 2005. A new display format, IDERL, is now *  
* available and contains the CA role and document type information. *  
*  
*****
```

Structure search iteration limits have been increased: See HELP SLIMITS for details.

Experimental and calculated property data are now available. For more information enter HELP PROP at an arrow prompt in the file or refer to the file summary sheet on the web at: [www.oakridgelib.org](http://www.oakridgelib.org).

<http://www.cas.org/ONLINE/DBSS/registryss.html>

=> E "NITRILOACETIC ACID"/CN 25

E1 1 NITRILO-N,N,N-TRIS(METHYLENEPHOSPHONIC ACID)/CN  
E2 1 NITRILO-PG12 HYDROCHLORIDE/CN  
E3 0 --> NITRILOACETIC ACID/CN  
E4 1 NITRILOACETONITRILE/CN  
E5 1 NITRILODI(3-PROPIONIC ACID)ACETIC ACID/CN  
E6 1 NITRILODIACETIC ACID METHYLPHOSPHONIC ACID/CN  
E7 1 NITRILODISILANE/CN  
E8 1 NITRILOHEXAPHOSPHONITRILIC CHLORIDE/CN  
E9 1 NITRILOMALONAMIDE/CN  
E10 1 NITRILOMONOACETIC ACID DIMETHYLENEPHOSPHONIC ACID/CN  
E11 1 NITRILOMONOMETHYLCARBONYLDIMETHYLPHOSPHONIC ACID/CN  
E12 1 NITRILON/CN  
E13 1 NITRILOPYRAMINE TOSYLATE/CN

NEWS	15 APR 25	Patent searching, including current-awareness alerts (SDIs), based on application date in CA/CAplus and USPATFULL/USPAT2 may be affected by a change in filing date for U.S. applications.
NEWS	16 APR 28	Improved searching of U.S. Patent Classifications for U.S. patent records in CA/CAplus
NEWS	17 MAY 23	GBFULL enhanced with patent drawing images
NEWS	18 MAY 23	REGISTRY has been enhanced with source information from CHEMCATS
NEWS	19 JUN 06	The Analysis Edition of STN Express with Discover! (Version 8.0 for Windows) now available
NEWS	20 JUN 13	RUSSIAPAT: New full-text patent database on STN
NEWS	21 JUN 13	FRFULL enhanced with patent drawing images
NEWS	22 JUN 27	MARPAT displays enhanced with expanded G-group definitions and text labels
NEWS	23 JUL 01	MEDICONF removed from STN
NEWS	24 JUL 07	STN Patent Forums to be held in July 2005
NEWS	25 JUL 13	SCISEARCH reloaded
NEWS	26 JUL 20	Powerful new interactive analysis and visualization software, STN AnaVist, now available

NEWS EXPRESS JUNE 13 CURRENT WINDOWS VERSION IS V8.0, CURRENT MACINTOSH VERSION IS V6.0c(ENG) AND V6.0Jc(JP), AND CURRENT DISCOVER FILE IS DATED 13 JUNE 2005

NEWS HOURS	STN Operating Hours Plus Help Desk Availability
NEWS INTER	General Internet Information
NEWS LOGIN	Welcome Banner and News Items
NEWS PHONE	Direct Dial and Telecommunication Network Access to STN
NEWS WWW	CAS World Wide Web Site (general information)

Enter NEWS followed by the item number or name to see news on that specific topic.

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FILE 'HOME' ENTERED AT 15:08:16 ON 09 AUG 2005

=> file registry	COST IN U.S. DOLLARS	SINCE FILE ENTRY	TOTAL SESSION
FULL ESTIMATED COST		0.21	0.21

FILE 'REGISTRY' ENTERED AT 15:08:26 ON 09 AUG 2005  
USE IS SUBJECT TO THE TERMS OF YOUR STN CUSTOMER AGREEMENT.  
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DICTIONARY FILE UPDATES: 8 AUG 2005 HIGHEST RN 859027-58-0

New CAS Information Use Policies, enter HELP USAGETERMS for details.

TSCA INFORMATION NOW CURRENT THROUGH JANUARY 18, 2005

Please note that search-term pricing does apply when

## Connecting via Winsock to STN

Welcome to STN International! Enter x:x

LOGINID: SSSPTA1642BJF

PASSWORD:

TERMINAL (ENTER 1, 2, 3, OR ?):2

Enter NEWS followed by the item number or name to see news on that specific topic.

E14 1 NITRILOSILANE/CN  
E15 1 NITRILOSILANE ION(1-) (SIN-)/CN  
E16 1 NITRILOSILANETHIOL/CN  
E17 1 NITRILOSILANOL/CN  
E18 1 NITRILOTRI (METHYLENEPHOSPHONIC ACID)/CN  
E19 1 NITRILOTRI (METHYLENEPHOSPHONIC ACID) SODIUM SALT/CN  
E20 1 NITRILOTRIACETAMIDE/CN  
E21 1 NITRILOTRIACETATE/CN  
E22 1 NITRILOTRIACETATE DEHYDROGENASE/CN  
E23 1 NITRILOTRIACETATE ION(3-)/CN  
E24 1 NITRILOTRIACETATE MONOOXYGENASE/CN  
E25 1 NITRILOTRIACETATE MONOOXYGENASE (AGROBACTERIUM TUMEFACIENS STRAIN C58 GENE ATU3277)/CN

⇒

---Logging off of STN---

$\Rightarrow$

Executing the logoff script...

=> LOG Y

COST IN U.S. DOLLARS	SINCE FILE ENTRY	TOTAL SESSION
FULL ESTIMATED COST	0.43	0.64

STN INTERNATIONAL LOGOFF AT 09:20:25 ON 09 AUG 2005

## Connecting via Winsock to STN

Welcome to STN International! Enter x:x

LOGINTID:SSSPTA1642BJF

PASSWORD:

TERMINAL (ENTER 1, 2, 3, OR ?):2

NEWS 1 Web Page URLs for STN Seminar Schedule - N. America  
NEWS 2 "Ask CAS" for self-help around the clock  
NEWS 3 FEB 28 PATDPAFULL - New display fields provide for legal status data from INPADOC  
NEWS 4 FEB 28 BABS - Current-awareness alerts (SDIs) available  
NEWS 5 MAR 02 GBFULL: New full-text patent database on STN  
NEWS 6 MAR 03 REGISTRY/ZREGISTRY - Sequence annotations enhanced  
NEWS 7 MAR 03 MEDLINE file segment of TOXCENTER reloaded  
NEWS 8 MAR 22 KOREPAT now updated monthly; patent information enhanced  
NEWS 9 MAR 22 Original IDE display format returns to REGISTRY/ZREGISTRY  
NEWS 10 MAR 22 PATDPASPC - New patent database available  
NEWS 11 MAR 22 REGISTRY/ZREGISTRY enhanced with experimental property tags  
NEWS 12 APR 04 EPFULL enhanced with additional patent information and new fields  
NEWS 13 APR 04 EMBASE - Database reloaded and enhanced  
NEWS 14 APR 18 New CAS Information Use Policies available online

conducting SmartSELECT searches.

```
*****
* The CA roles and document type information have been removed from *
* the IDE default display format and the ED field has been added,      *
* effective March 20, 2005. A new display format, IDERL, is now        *
* available and contains the CA role and document type information.  *
*****
```

Structure search iteration limits have been increased. See HELP SLIMITS for details.

Experimental and calculated property data are now available. For more information enter HELP PROP at an arrow prompt in the file or refer to the file summary sheet on the web at:  
<http://www.cas.org/ONLINE/DBSS/registryss.html>

```
=> E "TRIGLYCINE"/CN 25
E1      1  TRIGLYCIDYLAMINE/CN
E2      1  TRIGLYCIDYLURAZOLE/CN
E3      2 --> TRIGLYCINE/CN
E4      1  TRIGLYCINE AMIDE/CN
E5      1  TRIGLYCINE BENZYL ESTER/CN
E6      1  TRIGLYCINE BENZYL ESTER MONOHYDROCHLORIDE/CN
E7      1  TRIGLYCINE BERYLLIUM FLUORIDE/CN
E8      1  TRIGLYCINE COPPER-2,2'-BIPYRIDINE COMPLEX (1:1:1)/CN
E9      1  TRIGLYCINE ETHYL ESTER TRIFLUOROACETATE/CN
E10     1  TRIGLYCINE FLUOROBERYLLATE/CN
E11     1  TRIGLYCINE FLUOROBERYLLATE, LABELED WITH DEUTERIUM/CN
E12     1  TRIGLYCINE HYDROCHLORIDE/CN
E13     1  TRIGLYCINE MONOFLUOROPHOSPHATE/CN
E14     1  TRIGLYCINE PHOSPHATE/CN
E15     1  TRIGLYCINE SELENATE/CN
E16     1  TRIGLYCINE SELENATE, LABELED WITH DEUTERIUM/CN
E17     1  TRIGLYCINE SULFATE/CN
E18     1  TRIGLYCINE SULFATE, LABELED WITH DEUTERIUM/CN
E19     1  TRIGLYCINE SULFATE-D17/CN
E20     1  TRIGLYCINE SULFATE-D3/CN
E21     1  TRIGLYCINE SULFO-PHOSPHATE/CN
E22     1  TRIGLYCINE TETRAFLUOROBERYLLATE/CN
E23     1  TRIGLYCINE TETRAFLUOROBERYLLATE(2-)/CN
E24     1  TRIGLYCINE-TANTALUM DISULFIDE COMPD./CN
E25     1  TRIGLYCOL/CN
```

```
=> S E3
L1      2  TRIGLYCINE/CN
```

```
=> DIS L1 1 SQIDE
THE ESTIMATED COST FOR THIS REQUEST IS 6.15 U.S. DOLLARS
DO YOU WANT TO CONTINUE WITH THIS REQUEST? (Y)/N:Y
```

```
L1  ANSWER 1 OF 2  REGISTRY  COPYRIGHT 2005 ACS on STN
RN  556-33-2  REGISTRY
CN  Glycine, glycylglycyl- (9CI)  (CA INDEX NAME)
OTHER CA INDEX NAMES:
CN  Glycine, N-(N-glycylglycyl)- (6CI, 8CI)
OTHER NAMES:
CN  32: PN: FR2860236 PAGE: 10 claimed sequence
CN  54: PN: WO2004108885 PAGE: 83 claimed sequence
CN  6: PN: US20030104526 PAGE: 43 claimed sequence
CN  Diglycylglycine
CN  Glycine tripeptide
CN  Glycylglycylglycine
```

CN N-(N'-Glycylglycyl)glycine  
 CN NSC 46707  
 CN Triglycine  
 FS 3D CONCORD  
 DR 171920-35-7  
 MF C6 H11 N3 O4  
 CI COM  
 LC STN Files: AGRICOLA, ANABSTR, BEILSTEIN\*, BIOBUSINESS, BIOSIS,  
     BIOTECHNO, CA, CANCERLIT, CAOLD, CAPLUS, CASREACT, CHEMCATS,  
     CHEMINFORMRX, CHEMLIST, CSCHEM, DETHERM\*, EMBASE, GMELIN\*, HODOC\*,  
     IFICDB, IFIPAT, IFIUDB, IPA, MEDLINE, NAPRALERT, SPECINFO, TOXCENTER,  
     USPAT2, USPATFULL  
     (\*File contains numerically searchable property data)  
 Other Sources: EINECS\*\*  
     (\*\*Enter CHEMLIST File for up-to-date regulatory information)  
 DT.CA CPlus document type: Conference; Dissertation; Journal; Patent;  
     Preprint; Report  
 RL.P Roles from patents: ANST (Analytical study); BIOL (Biological study);  
     FORM (Formation, nonpreparative); PREP (Preparation); PROC (Process);  
     PRP (Properties); RACT (Reactant or reagent); USES (Uses); NORL (No role  
     in record)  
 RLD.P Roles for non-specific derivatives from patents: ANST (Analytical  
     study); BIOL (Biological study); PREP (Preparation); PROC (Process); PRP  
     (Properties); RACT (Reactant or reagent); USES (Uses)  
 RL.NP Roles from non-patents: ANST (Analytical study); BIOL (Biological  
     study); FORM (Formation, nonpreparative); OCCU (Occurrence); PREP  
     (Preparation); PROC (Process); PRP (Properties); RACT (Reactant or  
     reagent); USES (Uses); NORL (No role in record)  
 RLD.NP Roles for non-specific derivatives from non-patents: ANST (Analytical  
     study); BIOL (Biological study); CMBI (Combinatorial study); FORM  
     (Formation, nonpreparative); PREP (Preparation); PROC (Process); PRP  
     (Properties); RACT (Reactant or reagent); USES (Uses)

/ Structure 1 in file .gra /

\*\*PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT\*\*

1402 REFERENCES IN FILE CA (1907 TO DATE)  
 153 REFERENCES TO NON-SPECIFIC DERIVATIVES IN FILE CA  
 1402 REFERENCES IN FILE CAPLUS (1907 TO DATE)  
 65 REFERENCES IN FILE CAOLD (PRIOR TO 1967)

=> E "TRIGLYCINE"/CN 25

E1 1 TRIGLYCIDYLAMINE/CN  
 E2 1 TRIGLYCIDYLURAZOLE/CN  
 E3 2 --> TRIGLYCINE/CN  
 E4 1 TRIGLYCINE AMIDE/CN  
 E5 1 TRIGLYCINE BENZYL ESTER/CN  
 E6 1 TRIGLYCINE BENZYL ESTER MONOHYDROCHLORIDE/CN  
 E7 1 TRIGLYCINE BERYLLIUM FLUORIDE/CN  
 E8 1 TRIGLYCINE COPPER-2,2'-BIPYRIDINE COMPLEX (1:1:1)/CN  
 E9 1 TRIGLYCINE ETHYL ESTER TRIFLUOROACETATE/CN  
 E10 1 TRIGLYCINE FLUOROBERYLLATE/CN  
 E11 1 TRIGLYCINE FLUOROBERYLLATE, LABELED WITH DEUTERIUM/CN  
 E12 1 TRIGLYCINE HYDROCHLORIDE/CN  
 E13 1 TRIGLYCINE MONOFLUOROPHOSPHATE/CN  
 E14 1 TRIGLYCINE PHOSPHATE/CN  
 E15 1 TRIGLYCINE SELENATE/CN  
 E16 1 TRIGLYCINE SELENATE, LABELED WITH DEUTERIUM/CN  
 E17 1 TRIGLYCINE SULFATE/CN  
 E18 1 TRIGLYCINE SULFATE, LABELED WITH DEUTERIUM/CN  
 E19 1 TRIGLYCINE SULFATE-D17/CN

E20 1 TRIGLYCINE SULFATE-D3/CN  
E21 1 TRIGLYCINE SULFO-PHOSPHATE/CN  
E22 1 TRIGLYCINE TETRAFLUOROBERYLLATE/CN  
E23 1 TRIGLYCINE TETRAFLUOROBERYLLATE(2-)/CN  
E24 1 TRIGLYCINE-TANTALUM DISULFIDE COMPD./CN  
E25 1 TRIGLYCOL/CN

=> S 139-13-9/RN  
L2 1 139-13-9/RN

=> DIS L2 1 SQIDE  
THE ESTIMATED COST FOR THIS REQUEST IS 6.15 U.S. DOLLARS  
DO YOU WANT TO CONTINUE WITH THIS REQUEST? (Y)/N:Y

L2 ANSWER 1 OF 1 REGISTRY COPYRIGHT 2005 ACS on STN  
RN 139-13-9 REGISTRY  
CN Glycine, N,N-bis(carboxymethyl)- (9CI) (CA INDEX NAME)  
OTHER CA INDEX NAMES:  
CN Acetic acid, nitrilotri- (8CI)  
OTHER NAMES:  
CN  $\alpha,\alpha',\alpha''$ -Trimethylaminetricarboxylic acid  
CN Chel 300  
CN Chelest NT  
CN Complexon I  
CN Dissolvine A  
CN Hampshire NTA acid  
CN N,N-Bis(carboxymethyl)glycine  
CN Nitrilo-2,2',2''-triacetic acid  
CN Nitrilotriacetic acid  
CN Nitrilotris(methylenecarboxylic acid)  
CN NSC 2121  
CN NTA  
CN Tittriplex I  
CN Triglycine  
CN Triglycollamic acid  
CN Versene NTA acid  
FS 3D CONCORD  
DR 80751-51-5, 26627-44-1, 26627-45-2  
MF C6 H9 N O6  
CI COM  
LC STN Files: AGRICOLA, ANABSTR, AQUIRE, BEILSTEIN\*, BIOBUSINESS, BIOSIS, BIOTECHNO, CA, CABA, CANCERLIT, CAOLD, CAPLUS, CASREACT, CBNB, CEN, CHEMCATS, CHEMINFORMRX, CHEMLIST, CIN, CSCHEM, CSNB, DDFU, DETHERM\*, DRUGU, EMBASE, ENCOMPLIT, ENCOMPLIT2, ENCOMPPAT, ENCOMPPAT2, GMELIN\*, HODOC\*, HSDB\*, IFICDB, IFIPAT, IFIUDB, IPA, MEDLINE, MRCK\*, MSDS-OHS, NIOSHTIC, PROMT, RTECS\*, SPECINFO, SYNTHLINE, TOXCENTER, ULIDAT, USAN, USPAT2, USPATFULL, VTB  
(\*File contains numerically searchable property data)  
Other Sources: DSL\*\*, EINECS\*\*, TSCA\*\*  
(\*\*Enter CHEMLIST File for up-to-date regulatory information)  
DT.CA CAplus document type: Book; Conference; Dissertation; Journal; Patent; Report  
RL.P Roles from patents: ANST (Analytical study); BIOL (Biological study); FORM (Formation, nonpreparative); MSC (Miscellaneous); OCCU (Occurrence); PREP (Preparation); PROC (Process); PRP (Properties); RACT (Reactant or reagent); USES (Uses); NORL (No role in record)  
RLD.P Roles for non-specific derivatives from patents: ANST (Analytical study); BIOL (Biological study); FORM (Formation, nonpreparative); OCCU (Occurrence); PREP (Preparation); PROC (Process); PRP (Properties); RACT (Reactant or reagent); USES (Uses)  
RL.NP Roles from non-patents: ANST (Analytical study); BIOL (Biological study); FORM (Formation, nonpreparative); MSC (Miscellaneous); OCCU (Occurrence); PREP (Preparation); PROC (Process); PRP (Properties); RACT (Reactant or reagent); USES (Uses); NORL (No role in record)  
RLD.NP Roles for non-specific derivatives from non-patents: ANST (Analytical

study); BIOL (Biological study); FORM (Formation, nonpreparative); OCCU (Occurrence); PREP (Preparation); PROC (Process); PRP (Properties); RACT (Reactant or reagent); USES (Uses)

/ Structure 2 in file .gra /

\*\*PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT\*\*

5859 REFERENCES IN FILE CA (1907 TO DATE)  
1474 REFERENCES TO NON-SPECIFIC DERIVATIVES IN FILE CA  
5865 REFERENCES IN FILE CAPLUS (1907 TO DATE)  
7 REFERENCES IN FILE CAOLD (PRIOR TO 1967)

=> S 142-73-4/RN  
L3 1 142-73-4/RN

=> DIS L3 1 SQIDE  
THE ESTIMATED COST FOR THIS REQUEST IS 6.15 U.S. DOLLARS  
DO YOU WANT TO CONTINUE WITH THIS REQUEST? (Y)/N:Y

L3 ANSWER 1 OF 1 REGISTRY COPYRIGHT 2005 ACS on STN  
RN 142-73-4 REGISTRY  
CN Glycine, N-(carboxymethyl)- (9CI) (CA INDEX NAME)  
OTHER CA INDEX NAMES:  
CN Acetic acid, iminodi- (6CI, 8CI)  
OTHER NAMES:  
CN ((Carboxymethyl)amino)acetic acid  
CN  $\alpha$ -Iminodiacetic acid  
CN Acetic acid, 2,2'-iminobis-  
CN Aminodiacetic acid  
CN Diglycin  
CN Diglycine  
CN Diglycocol  
CN IDA  
CN IDA (chelating agent)  
CN IMDA  
CN Iminobis(acetic acid)  
CN Iminodiacetic acid  
CN Iminodiethanoic acid  
CN N-(Carboxymethyl)glycine  
CN NSC 18467  
FS 3D CONCORD  
DR 57759-17-8  
MF C4 H7 N 04  
CI COM  
LC STN Files: AGRICOLA, ANABSTR, BEILSTEIN\*, BIOBUSINESS, BIOSIS,  
BIOTECHNO, CA, CABA, CANCERLIT, CAOLD, CAPLUS, CASREACT, CBNB, CEN,  
CHEMCATS, CHEMINFORMRX, CHEMLIST, CIN, CSCHEM, DETHERM\*, EMBASE,  
GMELIN\*, HODOC\*, HSDB\*, IFICDB, IFIPAT, IFIUDB, MEDLINE, MRCK\*,  
MSDS-OHS, NIOSHTIC, PIRA, PROMT, RTECS\*, SPECINFO, SYNTHLINE, TOXCENTER,  
USPAT2, USPATFULL, VTB  
(\*File contains numerically searchable property data)  
Other Sources: DSL\*\*, EINECS\*\*, TSCA\*\*  
(\*\*Enter CHEMLIST File for up-to-date regulatory information)  
DT.CA CAplus document type: Conference; Dissertation; Journal; Patent; Report  
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FORM (Formation, nonpreparative); MSC (Miscellaneous); OCCU  
(Occurrence); PREP (Preparation); PROC (Process); PRP (Properties); RACT  
(Reactant or reagent); USES (Uses); NORL (No role in record)  
RLD.P Roles for non-specific derivatives from patents: ANST (Analytical  
study); BIOL (Biological study); MSC (Miscellaneous); OCCU (Occurrence);  
PREP (Preparation); PROC (Process); PRP (Properties); RACT (Reactant or

reagent); USES (Uses)  
RL.NP Roles from non-patents: ANST (Analytical study); BIOL (Biological study); FORM (Formation, nonpreparative); MSC (Miscellaneous); OCCU (Occurrence); PREP (Preparation); PROC (Process); PRP (Properties); RACT (Reactant or reagent); USES (Uses); NORL (No role in record)  
RLD.NP Roles for non-specific derivatives from non-patents: ANST (Analytical study); BIOL (Biological study); FORM (Formation, nonpreparative); MSC (Miscellaneous); OCCU (Occurrence); PREP (Preparation); PROC (Process); PRP (Properties); RACT (Reactant or reagent); USES (Uses)

/ Structure 3 in file .gra /

\*\*PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT\*\*

2677 REFERENCES IN FILE CA (1907 TO DATE)  
955 REFERENCES TO NON-SPECIFIC DERIVATIVES IN FILE CA  
2683 REFERENCES IN FILE CAPLUS (1907 TO DATE)  
45 REFERENCES IN FILE CAOLD (PRIOR TO 1967)

=> file medline  
COST IN U.S. DOLLARS  
SINCE FILE  
ENTRY  
TOTAL  
SESSION  
FULL ESTIMATED COST  
11.84 12.05

FILE 'MEDLINE' ENTERED AT 15:10:57 ON 09 AUG 2005

FILE LAST UPDATED: 6 AUG 2005 (20050806/UP). FILE COVERS 1950 TO DATE.

On December 19, 2004, the 2005 MeSH terms were loaded.

The MEDLINE reload for 2005 is now available. For details enter HELP RLOAD at an arrow prompt (=>). See also:

<http://www.nlm.nih.gov/mesh/>  
[http://www.nlm.nih.gov/pubs/techbull/nd04/nd04\\_mesh.html](http://www.nlm.nih.gov/pubs/techbull/nd04/nd04_mesh.html)

OLDMEDLINE now back to 1950.

MEDLINE thesauri in the /CN, /CT, and /MN fields incorporate the MeSH 2005 vocabulary.

This file contains CAS Registry Numbers for easy and accurate substance identification.

=> s 12  
L4 700 L2

=> s 13  
L5 124 L3

```
=> s biotin
      18213 BIOTIN
          48 BIOTINS
L6      18219 BIOTIN
          (BIOTIN OR BIOTINS)
```

=> s 14 and 16  
L7 4 L4 AND L6

=> s 15 and 16  
L8 1 L5 AND L6

=> d ibib 17

L7 ANSWER 1 OF 4 MEDLINE on STN  
ACCESSION NUMBER: 2005206297 MEDLINE  
DOCUMENT NUMBER: PubMed ID: 15839649  
TITLE: Electrogeneration of a poly(pyrrole)-NTA chelator film for a reversible oriented immobilization of histidine-tagged proteins.  
AUTHOR: Haddour Nâoufel; Cosnier Serge; Gondran Chantal  
CORPORATE SOURCE: Laboratoire d'Electrochimie Organique et de Photochimie Redox (CNRS UMR 5630), Institut de Chimie Moléculaire de Grenoble FR CNRS 2607, Université Joseph Fourier, BP 53, 38041 Grenoble Cedex 9, France.  
SOURCE: Journal of the American Chemical Society, (2005 Apr 27) 127 (16) 5752-3.  
PUB. COUNTRY: United States  
DOCUMENT TYPE: Journal; Article; (JOURNAL ARTICLE)  
LANGUAGE: English  
FILE SEGMENT: Priority Journals  
ENTRY MONTH: 200507  
ENTRY DATE: Entered STN: 20050421  
Last Updated on STN: 20050726  
Entered Medline: 20050725

=> s gallium or iron

6413 GALLIUM  
94675 IRON  
190 IRONS  
94756 IRON  
(IRON OR IRONS)

L9 100862 GALLIUM OR IRON

=> s Fe or Ga

20857 FE  
1690 FES  
22442 FE  
(FE OR FES)  
9079 GA  
139924 GAS  
148605 GA  
(GA OR GAS)

L10 170464 FE OR GA

=> s ga3? or (gallium () III)

389 GA3?  
6413 GALLIUM  
226897 III  
172 IIIS  
226990 III  
(III OR IIIS)  
81 GALLIUM (W) III

L11 466 GA3? OR (GALLIUM (W) III)

=> s l11 and 14

L12 2 L11 AND L4

=> d ibib 1-2

L12 ANSWER 1 OF 2 MEDLINE on STN  
ACCESSION NUMBER: 2001204702 MEDLINE  
DOCUMENT NUMBER: PubMed ID: 11233204  
TITLE: Tripodal peptide hydroxamates as siderophore models. Iron(III) binding with ligands containing

H-(alanyl)n-beta-(N-hydroxy)alanyl strands (n = 1-3)  
anchored by nitrilotriacetic acid.  
AUTHOR: Hara Y; Shen L; Tsubouchi A; Akiyama M; Umemoto K  
CORPORATE SOURCE: Department of Applied Chemistry, Tokyo University of  
Agriculture and Technology, Koganei, Japan.  
SOURCE: Inorganic chemistry, (2000 Oct 30) 39 (22) 5074-82.  
Journal code: 0366543. ISSN: 0020-1669.  
PUB. COUNTRY: United States  
DOCUMENT TYPE: Journal; Article; (JOURNAL ARTICLE)  
LANGUAGE: English  
FILE SEGMENT: Priority Journals  
ENTRY MONTH: 200104  
ENTRY DATE: Entered STN: 20010417  
Last Updated on STN: 20010417  
Entered Medline: 20010412

L12 ANSWER 2 OF 2 MEDLINE on STN  
ACCESSION NUMBER: 83127191 MEDLINE  
DOCUMENT NUMBER: PubMed ID: 6402006  
TITLE: Thermodynamic binding constants for gallium transferrin.  
AUTHOR: Harris W R; Pecoraro V L  
SOURCE: Biochemistry, (1983 Jan 18) 22 (2) 292-9.  
Journal code: 0370623. ISSN: 0006-2960.  
PUB. COUNTRY: United States  
DOCUMENT TYPE: Journal; Article; (JOURNAL ARTICLE)  
LANGUAGE: English  
FILE SEGMENT: Priority Journals  
ENTRY MONTH: 198304  
ENTRY DATE: Entered STN: 19900318  
Last Updated on STN: 19970203  
Entered Medline: 19830421

=> d kwic 1

L12 ANSWER 1 OF 2 MEDLINE on STN  
AB . . . the A configuration for Fe-1D, Fe-2LL, Fe-2DL, and Fe-3LLL, but  
the opposite delta configuration for Fe-1L. These ligands and their  
gallium(III) complexes are studied by <sup>1</sup>H NMR  
spectroscopy in DMSO-d<sub>6</sub> solution. CD and NMR spectral analysis, aided by  
molecular model examinations, . . .  
RN 139-13-9 (Nitrilotriacetic Acid); 56-41-7 (Alanine); 60-00-4  
(Edetic Acid)

=> file his  
'HIS' IS NOT A VALID FILE NAME  
SESSION CONTINUES IN FILE 'MEDLINE'  
Enter "HELP FILE NAMES" at an arrow prompt (=>) for a list of files  
that are available. If you have requested multiple files, you can  
specify a corrected file name or you can enter "IGNORE" to continue  
accessing the remaining file names entered.

=> d his

(FILE 'HOME' ENTERED AT 15:08:16 ON 09 AUG 2005)

FILE 'REGISTRY' ENTERED AT 15:08:26 ON 09 AUG 2005  
E "TRIGLYCINE"/CN 25

L1 2 S E3  
E "TRIGLYCINE"/CN 25  
L2 1 S 139-13-9/RN  
L3 1 S 142-73-4/RN

FILE 'MEDLINE' ENTERED AT 15:10:57 ON 09 AUG 2005

L4 700 S L2  
L5 124 S L3  
L6 18219 S BIOTIN  
L7 4 S L4 AND L6  
L8 1 S L5 AND L6  
L9 100862 S GALLIUM OR IRON  
L10 170464 S FE OR GA  
L11 466 S GA3? OR (GALLIUM () III)  
L12 2 S L11 AND L4

=> s l10 and 19  
L13 13017 L10 AND L9

=> s l13 and 14  
L14 142 L13 AND L4

=> s 19 and 12  
700 L2  
L15 286 L9 AND L2

=> s l15 and chelat?  
34934 CHELAT?  
L16 120 L15 AND CHELAT?

=> s ga () III  
9079 GA  
139924 GAS  
148605 GA  
(GA OR GAS)  
226897 III  
172 IIIS  
226990 III  
(III OR IIIS)  
L17 90 GA (W) III

=> d ibib

L17 ANSWER 1 OF 90 MEDLINE on STN  
ACCESSION NUMBER: 2005394007 IN-PROCESS  
DOCUMENT NUMBER: PubMed ID: 16028950  
TITLE: Hierarchical assembly of helicate-type dinuclear  
titanium(IV) complexes.  
AUTHOR: Albrecht Markus; Mirtschin Sebastian; de Groot Marita;  
Janser Ingo; Runsink Jan; Raabe Gerhard; Kogej Michael;  
Schalley Christoph A; Frohlich Roland  
CORPORATE SOURCE: Institut fur Organische Chemie, RWTH Aachen, Landoltweg 1,  
52074 Aachen, Germany.  
SOURCE: Journal of the American Chemical Society, (2005 Jul 27) 127  
(29) 10371-87.  
PUB. COUNTRY: United States  
DOCUMENT TYPE: Journal; Article; (JOURNAL ARTICLE)  
LANGUAGE: English  
FILE SEGMENT: NONMEDLINE; IN-PROCESS; NONINDEXED; Priority Journals  
ENTRY DATE: Entered STN: 20050802  
Last Updated on STN: 20050802

=> d kwic

L17 ANSWER 1 OF 90 MEDLINE on STN  
AB by NMR spectroscopy and ESI FT-ICR MS. The stability of the  
dimer is enhanced by high negative charges. (Ti(IV) versus Ga(  
III)) of the monomers, when the carbonyl units are good donors  
(aldehydes versus ketones and esters), when the solvent does not. . .

=> d his

(FILE 'HOME' ENTERED AT 15:08:16 ON 09 AUG 2005)

FILE 'REGISTRY' ENTERED AT 15:08:26 ON 09 AUG 2005

L1           E "TRIGLYCINE"/CN 25  
2 S E3  
E "TRIGLYCINE"/CN 25  
L2           1 S 139-13-9/RN  
L3           1 S 142-73-4/RN

FILE 'MEDLINE' ENTERED AT 15:10:57 ON 09 AUG 2005

L4           700 S L2  
L5           124 S L3  
L6           18219 S BIOTIN  
L7           4 S L4 AND L6  
L8           1 S L5 AND L6  
L9           100862 S GALLIUM OR IRON  
L10          170464 S FE OR GA  
L11          466 S GA3? OR (GALLIUM () III)  
L12          2 S L11 AND L4  
L13          13017 S L10 AND L9  
L14          142 S L13 AND L4  
L15          286 S L9 AND L2  
L16          120 S L15 AND CHELAT?  
L17          90 S GA () III

=> s l17 and 14

L18          0 L17 AND L4

=> s fe () III

20857 FE  
1690 FES  
22442 FE  
(FE OR FES)  
226897 III  
172 IIIS  
226990 III  
(III OR IIIS)  
L19          2831 FE (W) III

=> s l19 and 14

L20          35 L19 AND L4

=> s l20 not py>2001

L21          27 L20 NOT PY>2001

=> s l21 and chelat?

L22          34934 CHELAT?  
15 L21 AND CHELAT?

=> d ibib 1-3

L22 ANSWER 1 OF 15      MEDLINE on STN

ACCESSION NUMBER: 2001057966      MEDLINE

DOCUMENT NUMBER:   PubMed ID: 10896217

TITLE:           Effect of metal complexation on the bioavailability of  
nitrilotriacetic acid to Chelatobacter heintzii  
ATCC 29600.

AUTHOR:          White V E; Knowles C J

CORPORATE SOURCE:   Oxford Centre for Environmental Biotechnology, Institute of  
Virology and Environmental Microbiology, UK.

SOURCE: Archives of microbiology, (2000 May-Jun) 173 (5-6) 373-82.  
Journal code: 0410427. ISSN: 0302-8933.  
PUB. COUNTRY: GERMANY: Germany, Federal Republic of  
DOCUMENT TYPE: Journal; Article; (JOURNAL ARTICLE)  
LANGUAGE: English  
FILE SEGMENT: Priority Journals  
ENTRY MONTH: 200012  
ENTRY DATE: Entered STN: 20010322  
Last Updated on STN: 20010322  
Entered Medline: 20001221

L22 ANSWER 2 OF 15 MEDLINE on STN  
ACCESSION NUMBER: 2000457585 MEDLINE  
DOCUMENT NUMBER: PubMed ID: 10903501  
TITLE: Regulation of the expression of human ferrochelatase by  
intracellular iron levels.  
AUTHOR: Taketani S; Adachi Y; Nakahashi Y  
CORPORATE SOURCE: Department of Biotechnology, Kyoto Institute of Technology,  
Japan.. taketani@ipc.kit.ac.jp  
SOURCE: European journal of biochemistry / FEBS, (2000 Aug) 267  
(15) 4685-92.  
Journal code: 0107600. ISSN: 0014-2956.  
PUB. COUNTRY: GERMANY: Germany, Federal Republic of  
DOCUMENT TYPE: Journal; Article; (JOURNAL ARTICLE)  
LANGUAGE: English  
FILE SEGMENT: Priority Journals  
ENTRY MONTH: 200009  
ENTRY DATE: Entered STN: 20001005  
Last Updated on STN: 20001005  
Entered Medline: 20000928

L22 ANSWER 3 OF 15 MEDLINE on STN  
ACCESSION NUMBER: 1998449575 MEDLINE  
DOCUMENT NUMBER: PubMed ID: 9778126  
TITLE: Non-transferrin iron uptake by trophoblast cells in  
culture. Significance of a NADH-dependent ferrireductase.  
AUTHOR: Verrijt C E; Kroos M J; Huijskes-Heins M I; van Eijk H G;  
van Dijk J P  
CORPORATE SOURCE: Department of Chemical Pathology, Erasmus University  
Rotterdam, The Netherlands.  
SOURCE: Placenta, (1998 Sep) 19 (7) 525-30.  
Journal code: 8006349. ISSN: 0143-4004.  
PUB. COUNTRY: ENGLAND: United Kingdom  
DOCUMENT TYPE: Journal; Article; (JOURNAL ARTICLE)  
LANGUAGE: English  
FILE SEGMENT: Priority Journals  
ENTRY MONTH: 199812  
ENTRY DATE: Entered STN: 19990115  
Last Updated on STN: 20021030  
Entered Medline: 19981209

=> d ibib 4-7

L22 ANSWER 4 OF 15 MEDLINE on STN  
ACCESSION NUMBER: 1998443210 MEDLINE  
DOCUMENT NUMBER: PubMed ID: 9769245  
TITLE: The host-protein-independent iron uptake by Tritrichomonas  
foetus.  
AUTHOR: Tachezy J; Suchan P; Schrevel J; Kulda J  
CORPORATE SOURCE: Department of Parasitology, Faculty of Science, Charles  
University, Prague 2, 128 44, Czech Republic.  
SOURCE: Experimental parasitology, (1998 Oct) 90 (2) 155-63..  
Journal code: 0370713. ISSN: 0014-4894.  
PUB. COUNTRY: United States

DOCUMENT TYPE: Journal; Article; (JOURNAL ARTICLE)  
LANGUAGE: English  
FILE SEGMENT: Priority Journals  
ENTRY MONTH: 199810  
ENTRY DATE: Entered STN: 19981029  
Last Updated on STN: 19981029  
Entered Medline: 19981022

L22 ANSWER 5 OF 15 MEDLINE on STN  
ACCESSION NUMBER: 96047990 MEDLINE  
DOCUMENT NUMBER: PubMed ID: 7546046  
TITLE: Comparison on reactivity of Fe(III) and Al(III) compounds in the presence of hydrogen peroxide: its relevance to possible origin for central nervous system toxicity by aluminum ion.  
AUTHOR: Nishida Y; Ito S  
CORPORATE SOURCE: Department of Chemistry, Faculty of Science, Yamagata University, Japan.  
SOURCE: Zeitschrift fur Naturforschung. C, Journal of biosciences, (1995 Jul-Aug) 50 (7-8) 571-7.  
Journal code: 8912155. ISSN: 0341-0382.  
PUB. COUNTRY: GERMANY: Germany, Federal Republic of  
DOCUMENT TYPE: Journal; Article; (JOURNAL ARTICLE)  
LANGUAGE: English  
FILE SEGMENT: Priority Journals  
ENTRY MONTH: 199511  
ENTRY DATE: Entered STN: 19951127  
Last Updated on STN: 19970203  
Entered Medline: 19951114

L22 ANSWER 6 OF 15 MEDLINE on STN  
ACCESSION NUMBER: 95094384 MEDLINE  
DOCUMENT NUMBER: PubMed ID: 8001240  
TITLE: Induction of free radicals and tumors in the kidneys of Wistar rats by ferric ethylenediamine-N,N'-diacetate.  
AUTHOR: Liu M; Okada S  
CORPORATE SOURCE: Department of Pathology, Okayama University Medical School, Japan.  
SOURCE: Carcinogenesis, (1994 Dec) 15 (12) 2817-21.  
Journal code: 8008055. ISSN: 0143-3334.  
PUB. COUNTRY: ENGLAND: United Kingdom  
DOCUMENT TYPE: Journal; Article; (JOURNAL ARTICLE)  
LANGUAGE: English  
FILE SEGMENT: Priority Journals  
ENTRY MONTH: 199501  
ENTRY DATE: Entered STN: 19950215  
Last Updated on STN: 19970203  
Entered Medline: 19950126

L22 ANSWER 7 OF 15 MEDLINE on STN  
ACCESSION NUMBER: 95080443 MEDLINE  
DOCUMENT NUMBER: PubMed ID: 7988735  
TITLE: Spectral analysis of Fe(III)-complex reduction by hemoglobin: possible mechanisms of interaction.  
AUTHOR: Harrington J P; Hicks R L  
CORPORATE SOURCE: Department of Chemistry, University of South Alabama, Mobile 36688.  
SOURCE: International journal of biochemistry, (1994 Sep) 26 (9) 1111-7.  
Journal code: 0250365. ISSN: 0020-711X.  
PUB. COUNTRY: ENGLAND: United Kingdom  
DOCUMENT TYPE: Journal; Article; (JOURNAL ARTICLE)  
LANGUAGE: English  
FILE SEGMENT: Priority Journals

ENTRY MONTH: 199501  
ENTRY DATE: Entered STN: 19950124  
Last Updated on STN: 19980206  
Entered Medline: 19950109

=> d kwic 1

L22 ANSWER 1 OF 15 MEDLINE on STN  
TI Effect of metal complexation on the bioavailability of nitrilotriacetic acid to Chelatobacter heintzii ATCC 29600.  
AB . . . effect of varying the ratio of metal to nitrilotriacetic acid on its utilisation has been examined using the gram-negative bacterium Chelatobacter heintzii ATCC 29600. The following parameters of substrate utilisation were examined: growth, degradation, respiration, mineralisation and nitrilotriacetic acid uptake. Complexation of nitrilotriacetic acid by Cu(II), Ni(II), Co(II) and Zn(II) prevented utilisation of nitrilotriacetic acid by C. heintzii; complexation to Fe(III) or Mn(II) did not. The pattern of inhibition was consistent with a 1:1 stoichiometry of metal binding to nitrilotriacetic acid.. . .  
RN 139-13-9 (Nitrilotriacetic Acid)

=> d his

(FILE 'HOME' ENTERED AT 15:08:16 ON 09 AUG 2005)

FILE 'REGISTRY' ENTERED AT 15:08:26 ON 09 AUG 2005  
E "TRIGLYCINE"/CN 25

L1 2 S E3  
E "TRIGLYCINE"/CN 25  
L2 1 S 139-13-9/RN  
L3 1 S 142-73-4/RN

FILE 'MEDLINE' ENTERED AT 15:10:57 ON 09 AUG 2005

L4 700 S L2  
L5 124 S L3  
L6 18219 S BIOTIN  
L7 4 S L4 AND L6  
L8 1 S L5 AND L6  
L9 100862 S GALLIUM OR IRON  
L10 170464 S FE OR GA  
L11 466 S GA3? OR (GALLIUM () III)  
L12 2 S L11 AND L4  
L13 13017 S L10 AND L9  
L14 142 S L13 AND L4  
L15 286 S L9 AND L2  
L16 120 S L15 AND CHELAT?  
L17 90 S GA () III  
L18 0 S L17 AND L4  
L19 2831 S FE () III  
L20 35 S L19 AND L4  
L21 27 S L20 NOT PY>2001  
L22 15 S L21 AND CHELAT?

=> s phosphor?

L23 236784 PHOSPHOR?

=> s 123 and 12

L24 700 L2  
8 L23 AND L2

=> s 124 and 119

L25 0 L24 AND L19

=> s 124 not py>2002  
1515153 PY>2002  
L26 7 L24 NOT PY>2002

=> s 126 and chelat?  
34934 CHELAT?  
L27 1 L26 AND CHELAT?

=> d ibib 1

L27 ANSWER 1 OF 1 MEDLINE on STN  
ACCESSION NUMBER: 92257124 MEDLINE  
DOCUMENT NUMBER: PubMed ID: 1368145  
TITLE: Microbial degradation of chelating agents used in detergents with special reference to nitrilotriacetic acid (NTA).  
AUTHOR: Egli T; Bally M; Uetz T  
CORPORATE SOURCE: Swiss Federal Institute for Water Resources and Water Pollution Control, Swiss Federal Institutes of Technology, Dubendorf.  
SOURCE: Biodegradation, (1990) 1 (2-3) 121-32. Ref: 65  
Journal code: 9100834. ISSN: 0923-9820.  
PUB. COUNTRY: Netherlands  
DOCUMENT TYPE: Journal; Article; (JOURNAL ARTICLE)  
General Review; (REVIEW)  
(REVIEW, TUTORIAL)  
LANGUAGE: English  
FILE SEGMENT: Biotechnology  
ENTRY MONTH: 199206  
ENTRY DATE: Entered STN: 19950809  
Last Updated on STN: 19950809  
Entered Medline: 19920618

=> d kwic

L27 ANSWER 1 OF 1 MEDLINE on STN  
TI Microbial degradation of chelating agents used in detergents with special reference to nitrilotriacetic acid (NTA).  
AB . . . eutrophication of rivers and lakes. To ameliorate such problems partial or total substitution of phosphates in laundry detergents by synthetic, non-phosphorus containing complexing agents is practiced in several countries. The physiological, biochemical and ecological aspects of the microbial degradation of the. . .  
CT Biodegradation  
    Chelating Agents: CH, chemistry  
    \*Chelating Agents: ME, metabolism  
    Detergents: CH, chemistry  
    \*Detergents: ME, metabolism  
    Ecology  
    Gram-Negative Bacteria: ME, metabolism  
    Nitrilotriacetic Acid: CH, chemistry  
    \*Nitrilotriacetic Acid: . . .  
RN 139-13-9 (Nitrilotriacetic Acid)  
CN 0 (Chelating Agents); 0 (Detergents)

=>

---Logging off of STN---

=>

Executing the logoff script...

=> LOG Y

COST IN U.S. DOLLARS	SINCE FILE ENTRY	TOTAL SESSION
FULL ESTIMATED COST	9.16	21.21

STN INTERNATIONAL LOGOFF AT 15:21:36 ON 09 AUG 2005

## Connecting via Winsock to STN

Welcome to STN International! Enter x:x

LOGINID:SSSPTA1642BJF

PASSWORD:

TERMINAL (ENTER 1, 2, 3, OR ?):2

NEWS 1 Web Page URLs for STN Seminar Schedule - N. America  
NEWS 2 "Ask CAS" for self-help around the clock  
NEWS 3 FEB 28 PATDPAFULL - New display fields provide for legal status data from INPADOC  
NEWS 4 FEB 28 BABS - Current-awareness alerts (SDIs) available  
NEWS 5 MAR 02 GBFULL: New full-text patent database on STN  
NEWS 6 MAR 03 REGISTRY/ZREGISTRY - Sequence annotations enhanced  
NEWS 7 MAR 03 MEDLINE file segment of TOXCENTER reloaded  
NEWS 8 MAR 22 KOREPAT now updated monthly; patent information enhanced  
NEWS 9 MAR 22 Original IDE display format returns to REGISTRY/ZREGISTRY  
NEWS 10 MAR 22 PATDPASPC - New patent database available  
NEWS 11 MAR 22 REGISTRY/ZREGISTRY enhanced with experimental property tags  
NEWS 12 APR 04 EPFULL enhanced with additional patent information and new fields  
NEWS 13 APR 04 EMBASE - Database reloaded and enhanced  
NEWS 14 APR 18 New CAS Information Use Policies available online  
NEWS 15 APR 25 Patent searching, including current-awareness alerts (SDIs), based on application date in CA/CAplus and USPATFULL/USPAT2 may be affected by a change in filing date for U.S. applications.  
NEWS 16 APR 28 Improved searching of U.S. Patent Classifications for U.S. patent records in CA/CAplus  
NEWS 17 MAY 23 GBFULL enhanced with patent drawing images  
NEWS 18 MAY 23 REGISTRY has been enhanced with source information from CHEMCATS  
NEWS 19 JUN 06 The Analysis Edition of STN Express with Discover! (Version 8.0 for Windows) now available  
NEWS 20 JUN 13 RUSSIAPAT: New full-text patent database on STN  
NEWS 21 JUN 13 FRFULL enhanced with patent drawing images  
NEWS 22 JUN 27 MARPAT displays enhanced with expanded G-group definitions and text labels  
NEWS 23 JUL 01 MEDICONF removed from STN  
NEWS 24 JUL 07 STN Patent Forums to be held in July 2005  
NEWS 25 JUL 13 SCISEARCH reloaded  
NEWS 26 JUL 20 Powerful new interactive analysis and visualization software, STN AnaVist, now available